	Application No.	Applicant(s)
	10/646,728	IGUCHI ET AL.
Notice of Allowability	Examiner	Art Unit
	Kevin Quarterman	2879
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 23 August 2004.		
2. The allowed claim(s) is/are <u>5-10</u> .		
3. The drawings filed on are accepted by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	igs in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	F 🗆 N () () () ()	-44 A . II . II . I
2. ☐ Notice of Praftperson's Patent Drawing Review (PTO-948)		atent Application (PTO-152)
	6. ☐ Interview Summary Paper No./Mail Date	e
 Information Disclosure Statements (PTO-1449 or PTO/SB/03 Paper No./Mail Date 	8), 7. Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit		nt of Reasons for Allowance
of Biological Material	9. Other	

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DETAILED ACTION

Response to Amendment

1. Applicant's amendment filed 23 August 2004 has been entered.

Allowable Subject Matter

- 2. Claims 5-10 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: In the remarks filed 23 August 2004, applicant noted that the reference relied upon by the Examiner in rejecting the claims is not prior art, since the effective filing date of the instant application precedes the filing date of the reference. The Examiner agrees with applicant.
- 4. Thus, regarding independent claim 5, the prior art of record neither shows or suggests a board for a plasma color display comprising, in addition to other limitations of the claim, phosphor layer stripes formed in grooves between respectively adjacent barrier ribs, wherein two or more phosphor layer stripes emitting light of the same color are formed in respectively adjacent grooves. Due to their dependency upon independent claim 5, claims 6-10 are also allowable.
- 5. The subject board for a plasma color display having two or more phosphor layer stripes emitting light of the same color formed in respectively adjacent grooves is provided for allowing a well-balanced brighter color image to be displayed. The design is new and unique to the art.
- 6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Quarterman whose telephone number is (571) 272-2461. The examiner can normally be reached on M-TH (7-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin Quarterman Examiner Art Unit 2879

9 November 2004

Joseph Williams Primary Examiner Art Unit 2879